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Product Datasheet

Phospho-CGAS-S291 polyclonal antibody, Unconjugated, Rabbit BWT-BS79493

Article Name	Phospho-CGAS-S291 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS79493
Supplier Catalog Number	BS79493
Alternative Catalog Number	BWT-BS79493-50UL,BWT-BS79493-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Immunogen	A synthetic phosphorylated peptide around S291 of mouse CGAS(NP_775562.2).
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a DNA binding cytosolic protein that catalyzes the synthesis of cyclic guanosine monophosphate-adenosine monophosphate (cGAMP) after sensing the presence of DNA in the cytoplasm. cGAMP binds another protein, Stimul...
Molecular Weight	59KDa
UniProt	Q8C6L5
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:500 - 1:2000
Application Notes	Phosphorylated